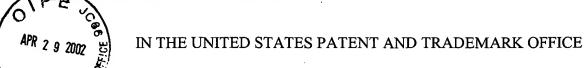
MH

ess Mail No.: EL615210948US

pplication of: Killian DILL

0300



Appl. No. 09/944,727

Filed: August 30, 2001

For:

ENZYME-AMPLIFIED REDOX

MICROARRAY DETECTION

PROCESS

Art Unit: Unassigned

Examiner: Unassigned

Atty. Docket: 01665.0027.NPUS00

Information Disclosure Statement

Commissioner for Patents Washington, D.C. 20231

Sir:

Listed on accompanying Form PTO-1449 are documents that may be considered material to the examination of this application, in compliance with the duty of disclosure requirements of 37 C.F.R. §§ 1.56, 1.97 and 1.98.

Where the publication date of a listed document does not provide a month of publication, the year of publication of the listed document is sufficiently earlier than the effective U.S. filing date and any foreign priority date so that the month of publication is not in issue. Applicants have listed publication dates on the attached PTO-1449 based on information presently available to the undersigned. However, the listed publication dates should not be construed as an admission that the information was actually published on the date indicated.

Applicants reserve the right to establish the patentability of the claimed invention over any of the information provided herewith, and/or to prove that this information may not be prior art, and/or to prove that this information may not be enabling for the teachings purportedly offered.

This statement should not be construed as a representation that a search has been made, or that information more material to the examination of the present patent application does not exist. The Examiner is specifically requested not to rely solely on the material submitted

herewith. It is further understood that the Examiner will consider information that had been cited by or submitted to the U.S. Patent and Trademark Office in a prior application relied on under 35 U.S.C. § 120. 1138 OG 37, 38 (May 19, 1992).

Applicants have checked the appropriate boxes below.

- 1. This Information Disclosure Statement is being filed within three months of the U.S. filing date OR before the mailing date of a first Office Action on the merits. No statement under 37 C.F.R. § 1.97(e) or fee is required, or
- □ 2. This Information Disclosure Statement is being filed more than three months after the
 U.S. filing date AND after the mailing date of the first Office Action on the
 merits, but before the mailing date of a Final Rejection or Notice of Allowance, or
 action that otherwise closes prosecution in the application, and
 - □ a. I hereby state that each item of information contained in this Information

 Disclosure Statement was cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement. 37

 C.F.R. § 1.97(e)(1), or

100

461.2

- □ b. I hereby state that no item of information in this Information Disclosure Statement was cited in any communication from a foreign patent office in a counterpart foreign application, and, to my knowledge after making reasonable inquiry, no item of information contained in this Information Disclosure Statement was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of this Information Disclosure Statement. 37 C.F.R. § 1.97(e)(2), or
- ☐ c. Attached is our Check No. _____ in the amount of \$ ____ in payment of the fee under 37 C.F.R. § 1.17(p).
- □ 3. This Information Disclosure Statement is being filed more than three months after the U.S. filing date and after the mailing date of a Final Rejection or Notice of Allowance, but on or before payment of the Issue Fee. Attached is our Check No. _____ in the amount of \$ _____ in payment of the fee under 37 C.F.R. § 1.17(i), and

- □ a. I hereby state that each item of information contained in this Information

 Disclosure Statement was cited in any communication from a foreign

 patent office in a counterpart foreign application not more than three

 months prior to the filing of this Information Disclosure Statement. 37

 C.F.R. § 1.97(e)(1), or
- □ b. I hereby state that no item of information in this Information Disclosure Statement was cited in any communication from a foreign patent office in a counterpart foreign application, and, to my knowledge after making reasonable inquiry, no item of information contained in this Information Disclosure Statement was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of this Information Disclosure Statement. 37 C.F.R. § 1.97(e)(2).
- Relevance of the non-English language document(s) is discussed in the present specification.
 - □ 5. The document(s) was/were cited in a corresponding foreign application. An English language version of the foreign search report is attached for the Examiner's information.
 - ☐ 6. A concise explanation of the relevance of the non-English language document(s) appears below:

Same.

cited application and the art cited therein during examination.

It is respectfully requested that the Examiner initial and return a copy of the enclosed PTO-1449, and to indicate in the official file wrapper of this patent application that the documents have been considered.

The U.S. Patent and Trademark Office is hereby authorized to charge any fee deficiency, or credit any overpayment, to our Deposit Account No. 08-3038 referencing docket number 01665.0027.NPUS00.

Respectfully submitted,

Date: April 29, 2002

Albert P. Halluin (Reg. No. 25,227) Adam K. Whiting (Reg. No. 44,400)

HOWREY SIMON ARNOLD & WHITE, LLP 301 Ravenswood Avenue Box 34 Menlo Park, CA 94025 (650) 463-8109

LIST OF REFERENCES CITED BY APPLICANT

(Use several sheets if necessary)

PTO FORM 1449

ATTY. DOCKET NO.

01665.0027.NPUS00

APPLICANT

Killian DILL

FILING DATE

APPLICATION NO.

APPLICATION NO.

GROUP

August 30, 2001

x	<u>57</u>									
U.S. PATENT DOCUMENTS										
*EXAMINER		DOCUMENT NUMBER	DATE	NAME	CLASS	S	JBCLASS	FILING DATE		
	1.	5,445,934	8/29/1995	Fodor et al.	435	6		9/30/1992		
	2.	5,653,939	8/5/1997	Hollis et al	205	68	7	7/18/1996		
	3.	5,667,667	9/16/1997	Southern	205	68	7	7/18/1996		
	4.	5,929,208	7/27/1999	Heller et al.	530	33:	3	10/4/1996		
	5.	6,093,302	7/25/2000	Montgomery	205	122		1/5/1998		
FOREIGN PATENT DOCUMENTS										
*EXAMINER		DOCUMENT NUMBER	DATE	COUNTRY		CLASS SUBCLAS		S TRANSLATION YES NO		
	6.	·			·- ····					
		Unaluding		REFERENCES	Etc.)					
(Including Author, Title, Date, Pertinent Pages, Etc.)										
	7.	Ashfari <i>et al.</i> , "Application of Complementary DNA Microarray Technology to Carcinogen Identification, Toxicology, and Drug Safety Evaluation", <i>Cancer Res.</i> 59:4759, (1999).								
	8. Hacia <i>et al.</i> , "Applications of DNA chips for genomic analysis", <i>Mol. Psychiatry</i> 3:483, (1998).									
	9.	9. Hacia, "Resequencing and mutational analysis using oligonucleotide microarrays", Nature Genetics 21 Suppl: 42, (1999).								
	10.	Johnson, "Gene chips: Array of hope for understanding gene regulation" <i>Curr. Biol.</i> 26:R171, Vol. 8(5), (1998).								
	11.	Kurian et al. "DNA Chip Technology", J. Pathol. 187:267 (1999).								
	12.	Wilgenbus and Lichter, "DNA chip technology ante portas", J. Mol. Med. 77:761, (1999).								